

FORM PTO-1449 <i>JUL 16 2003</i> INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>USE SEVERAL SHEETS IF NECESSARY</i>	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. NADII.023A	APPLICATION NO. 09/659,989 <i>107047,438</i>
		APPLICANT Gutman, et al.	COPY
		FILING DATE <i>Jan 14, 2002</i>	GROUP <i>1264</i> 1651

EXAMINER: DR. KAILASH C. SRIVASTAVA

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)	
<i>g</i>	3,791,933	02/12/74	Moyer, et al.	—	—		
<i>g</i>	4,200,690	04/29/80	Root, et al.	—	—		
<i>g</i>	5,032,504	07/16/91	Mauck	—	—		
<i>g</i>	5,064,764	11/12/91	Besnainon, et al.	—	—		
<i>g</i>	5,071,909	12/10/91	Pappin, et al.	—	—		
<i>g</i>	5,085,986	02/04/92	Mauck, et al.	—	—		
<i>g</i>	5,242,804	09/07/93	Bahar, et al.	—	—		
<i>g</i>	5,830,680	11/03/98	Meyerhoff, et al.	—	—		

FOREIGN PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
				YES	NO	

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
<i>g</i>	9	Cassel, et al., <i>Electrophoresis</i> , 19:1341-1346, 1998, "Membrane-Mediated Sample Loading for Automated DNA Sequencing."
<i>g</i>	10	Dolnik, et al., <i>Electrophoresis</i> , 21:41-54, 2000, "Capillary Electrophoresis on Microchip."
<i>g</i>	11	Gerslner, et al., <i>BioTechniques</i> , 28(4):628, 630, 2000, "Sequencing Difficult DNA Templates Using Membrane-Mediated Loading with Hot Sample Application." (One full page of advertisements not included.)
<i>g</i>	12	Gutman, <i>Analytical Chemistry</i> , 71(16):3598-3602, 1999, "Sample Stacking during Membrane-Mediated Loading in Automated DNA Sequencing."
<i>g</i>	13	Gutman, <i>LC/GC Magazine</i> , 17:1020-1026, 1999, "Automated DNA Fragment Analysis by High Performance Ultra-Thin-Layer Agarose Gel Electrophoresis." (Two full pages of advertisements not included.)
<i>g</i>	14	Gutman, et al., <i>Electrophoresis</i> , 21:3952-3964, 2000, "Ultrathin-Layer Gel Electrophoresis of Biopolymers."
<i>g</i>	15	Jacobson, et al., <i>Anal. Chem.</i> , 68:720-723, 1996, "Integrated Microdevice for DNA Restriction Fragment Analysis."
<i>g</i>	16	Sigma, Promotion Code SI-400, 2000, "Repetitive Gel Loading Slowing You Down? QuickComb™-96 The Speedy Solution."

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EXAMINER <i>K.C. Srivastava</i>	DATE CONSIDERED <i>09/28/2002</i>
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	